



OPERATION THRESHOLD

PERFORMANCE AND OUTCOMES REPORT FOR THE FAMILY DEVELOPMENT AND SELF-SUFFICIENCY PROGRAM

STATE FISCAL YEAR 2022

PREPARED BY

Iowa Department of Human Rights
Lucas State Office Building
321 E. 12th Street
Des Moines, IA 50319

515.242.5655
<https://humanrights.iowa.gov>

INTRODUCTION

Iowa's Family Development and Self-Sufficiency Program (FaDSS) was created by the 1988 General Assembly to assist Family Investment Program (FIP) families with significant or multiple barriers reach self-sufficiency. FaDSS provides services that promote, empower, and nurture families toward economic self-sufficiency and family stability.

Participation in FaDSS is a voluntary option for families participating in the Family Investment Program (FIP). Eligible families are identified and referred to the program primarily by Iowa Workforce Development's PROMISE JOBS program. However, referrals to FaDSS may also originate with the Department of Human Services, other social service providers, or as self-referrals. Beginning in July 2019, FaDSS began serving families who are not mandated to participate in the PROMISE JOBS program.

The program is provided to families in Black Hawk, Buchanan and Grundy counties through a partnership with Operation Threshold.

Utilizing a strengths-based approach, the program is delivered to families through home visits with certified Family Development Specialists. Core services include assessment and screening, family-driven goal setting, referrals to community resources and supports, and advocacy and self-empowerment.

CONTINUOUS QUALITY IMPROVEMENT

The FaDSS program is committed to providing high quality, effective services for families. To that end, program leadership meet each quarter to review performance on select contract measures and family outcomes with the goal of identifying 1) areas where the program is achieving desired results and 2) opportunities to implement responsive changes to practice to ensure the program is on track to meet year-end targets. This report provides an overview of the performance and outcomes data reviewed for each quarter. Statewide performance data is provided where appropriate for comparison purposes. All data provided in this report should be interpreted in light of unique program considerations as well as community factors that may affect performance and outcome measures.

EVALUATION METHODOLOGY

The Iowa Department of Human Rights, in partnership with Operation Threshold, gathers a wealth of data related to program performance and self-sufficiency outcomes for families. Information about participants is collected by Family Development Specialists using the Self-Sufficiency Matrix, a tool that measures changes in 14 life domains. Demographic characteristics and information about the specific activities and services completed with families are also gathered. Together, this information allows the FaDSS program to:

- Understand family characteristics, including assets and barriers to self-sufficiency;
- Assess changes in family self-sufficiency and stability domains over the course of enrollment;
- Build upon program success and consider areas for further focus.

A NOTE ON THE DATA PRESENTED

In March of 2020, the State of Iowa declared an emergency public health disaster due to COVID-19. As a result, the FaDSS program implemented a series of rapid-response adjustments to ensure the safety of all staff and families served, including a requirement that programs provide virtual home visits only and the extension of transition services for up to 60 days after the end of the emergency declaration. FaDSS services were delivered virtually from March 17, 2020 through April 15, 2022. Extended transition services were offered through April 15, 2022. All data are based on families that have completed the program.

PROGRAM EQUITY & COVID-19 RECOVERY

- At the direction of the FaDSS Council, the program began concerted efforts to apply an equity lens to service provision with the formation of a FaDSS Equity Committee. All policies and practices are reviewed with an equity lens and focused efforts to engage FaDSS workers in ongoing discussions and learning are being implemented statewide.
- As we continue to realize the impacts of COVID-19 on all Iowans, specific attention is being drawn to the disproportionate impact for low-income, marginalized and other under-served communities. This creates the opportunity to center the voices of families in addressing equitable economic recovery strategies.

NUMBER OF FAMILIES SERVED

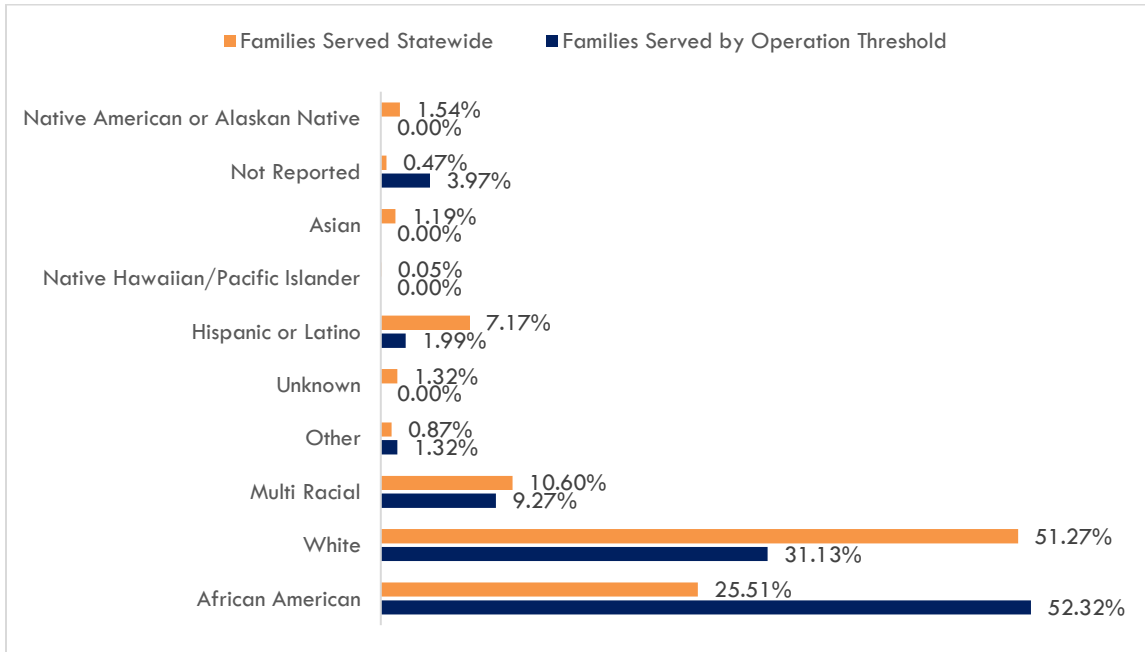
At any point in time, the Operation Threshold FaDSS program may serve 82 families. In Fiscal Year 2022, a total of 116 families received services. 50 families completed or were exited from the program during the reporting period, including 89 children (under the age of 18).

CHARACTERISTICS OF FAMILIES SERVED

Demographic information about FaDSS participants is collected at the family (rather than individual) level, though the program often narrows in on characteristics of the designated “Head of Household” to identify and understand trends related to family structure and progress toward self-sufficiency. Overall, ninety-eight percent of families are headed by a female; fifty-two percent are headed by an individual aged 24-34. Figure 1 below provides insight into the racial and ethnic composition of FaDSS families served by Operation Threshold. Statewide, families of color are disproportionately represented in the FaDSS program when compared to Iowa’s general population, though the disparity is reflective of the broader representation of families of color in the Family Investment Program (FIP).¹

¹ Source: Iowa Department of Human Services.

Figure 1. Race and Ethnicity of Family Heads of Household



PROGRAM PERFORMANCE – STATE CONTRACT MEASURES

Each quarter, program leadership meet to review performance on contract measures and identify opportunities to improve outcomes for families. The table below presents FY 22 performance for each contract measure, and includes the contract target and state average for comparison.

Table 1. Contract Measures

Contract Measure	OT FY 22	FY 22 Target	State FY 22 Average
Families involved in at least one work preparedness activity.	59%	70%	59%
Families exiting FaDSS with increased income.	42%	50%	47%
Adult family member(s) with a substantiated mental health barrier that accessed treatment.	100%	90%	89%
Adult family member(s) with a substantiated substance abuse barrier that accessed treatment.	33%	90%	83%

Operation Threshold - Family Development and Self-Sufficiency Program

Employed families with child care issues that have addressed those issues.	35%	60%	48%
Families with age eligible children (0-5) co-enrolled in an early childhood program.	32%	60%	43%
Families receiving transition services after the last month of FIP.	52%	65%	68%

PROGRAM PERFORMANCE – LOCAL PROGRAM GOALS

In addition to conducting regular reviews of performance on state contract measures, Operation Threshold leadership set and review performance and outcomes goals unique to the local program. Table 2 provides an overview of these goals and corresponding performance data. State performance data have been included for comparison.

Table 2. Program Goals

Indicator	Through Quarter 1	Through Quarter 2	Through Quarter 3	Quarter 4 (Year End)	Target	State Average
<i>Goal: To successfully engage families in the FaDSS program from enrollment through transition.</i>						
Length of Stay	22	19	19	18.5	12	17.76
Average number of monthly contacts	3.3	4	4	4	3	6.05
Percent of families enrolled through 7 months (greater than 6 months) transition	14%	17%	16%	20%	36%	68%
<i>Goal: To have families successfully exit out of the FaDSS program and become self-sufficient.</i>						
Percent of families who show an improvement who set an employment related goal.	40%	27%	29%	34%	32%	46%
Percent of families who are employed at exit.	14%	30%	35%	36%	33%	51%
Percent of families who increased their income at exit.	29%	43%	42%	42%	50%	47%
<i>Goal: To have families address barriers to achieve long term employment.</i>						
Percent of HH demonstrating positive changes to MH (who set a goal).	0%	25%	17%	25%	10%	31%

Percent of working families who address their childcare issues.	100%	43%	50%	35%	85%	48%
Number of families involved with financial literacy program.	0	0	0	0	10	Unknown 2Gen

THE SELF-SUFFICIENCY MATRIX

Families participating in the FaDSS program often face multiple barriers to self-sufficiency. Through an in-depth assessment process (including both formal and informal assessment), Family Development Specialists work with families to identify areas of strength that are then used to address barriers. The Self-Sufficiency Matrix provides a mechanism for program staff to measure changes in a family's situation from entry (within 60 days of enrollment) to program exit. The Self-Sufficiency Matrix measures family stability across 14 life domains. Answering a series of questions for each family domain, Family Development Specialists rate stability on a scale of 1 through 5 based on his/her observation and assessment.

Table 3. Self-Sufficiency Matrix – Domains

1. Housing	8. Parenting, Nurturing and Attachment
2. Transportation	9. Child Care
3. Mental Health	10. Support of Child Development
4. Substance Abuse	11. Adult Education
5. Health	12. Language
6. Income	13. Support Network
7. Employment	14. Relationship with Partner

Figure 2. Self-Sufficiency Matrix - Stability Scale



SELF-SUFFICIENCY MATRIX RESULTS

By comparing scores for each life domain at entry and at exit, we gain insight into the cumulative impact of FaDSS services on self-sufficiency and stability measures. For the current reporting period, 50 families had

both entry and exit scores². Additional performance data are included in a discussion of select domains to lend both context and supporting information about changes in family stability and self-sufficiency measures.

Table 4 presents changes in pre-/post- Self-Sufficiency Matrix life domains. When interpreting the data below, it is useful to consider several key factors: 1) the average entry score may impact both the average change and the percent of families that saw improvement in a domain. For example, when the average entry score is high, families may not have much room for further improvement. Conversely, when the average entry score is considerably low (i.e. at “Vulnerable”), significant scaffolding of supports may be necessary even to achieve stability, or no change, from entry to exit; 2) While our goal is to leverage FaDSS services to achieve positive outcomes across all life domains, community factors may play a significant role in whether a family achieves improvement. This may be particularly salient for domains such as housing, transportation, and child care. Overall, any review of pre-/post- Self-Sufficiency Matrix changes should include these and other local considerations.

Table 4. Pre-/Post- Changes in Family Stability and Self-Sufficiency Measures

	Overall Domain Changes – Head of Household					Targeted Domain Changes ³ - Head of Household		
Domain	Average Entry Score	Average Exit Score	Average Change	Percent Improved	Percent Improved - State	Average Change	Percent Improved	Percent Improved - State
Housing	2.40	2.64	+0.24	18%	32%	+0.36	28%	41%
Transportation	4.08	4.28	+0.20	22%	32%	+0.23	23%	46%
Mental Health	4.10	4.12	+0.02	14%	23%	-0.08	25%	31%
Substance Abuse	4.42	4.50	+0.08	4%	11%	0.00	0%	29%
Health	3.98	4.24	+0.26	26%	28%	0.00	14%	36%
Income	1.30	1.78	+0.48	28%	27%	+0.65	32%	29%
Employment	1.20	2.16	+0.96	32%	41%	+1.12	34%	46%
Nurturing and Attachment	4.36	4.48	+0.12	18%	20%	-0.25	25%	28%
Childcare	2.73	3.21	+0.48	36%	30%	+1.17	69%	35%
Support of Child Development	3.90	4.24	+0.34	32%	31%	+0.86	71%	39%

² The FaDSS program launched a new data collection system, Iowa FaDSS, on July 1, 2016. Self-Sufficiency Matrix data for families that enrolled prior to July 1, 2016 were not migrated from the legacy data collection system. Therefore, for the current reporting period, only families that enrolled after July 1, 2016 and exited by June 30, 2022 could be included in this analysis.

³ Targeted domains are domains for which the specialist and family set one or more goals to address identified barriers.

Adult Education	1.94	2.08	+0.14	14%	11%	+0.42	36%	17%
Language	0.00	0.00	0.00	0%	24%	0.00	0%	37%
Support Network	2.90	3.10	+0.20	22%	39%	+0.50	50%	56%
Relationship with Partner	3.25	3.32	+0.07	11%	18%	+1.34	67%	21%

HOUSING

Taking a deeper look at the housing domain, we can see that as a whole, families entered with an average score of 2.40 “vulnerable.” Fifty percent of families set goals related to their housing situation, meaning that half of the families in the program for improvement targeted this domain. Families setting goals improved in the housing domain at higher rate than all families.

TRANSPORTATION

Families entered the FaDSS program with an average transportation score of 4.08, “building capacity.” Twenty-six percent of families set a goal related to transportation; of those that did, twenty-eight percent showed improvement compared to twenty-two percent of all families.

MENTAL HEALTH

The mental health domain presents a more complex picture of family stability. Families entered the program with an average score of 4.10 “building capacity.” Twenty-four percent of families set a goal related to addressing mental health needs; for those that did, the average entry score was lower at 3.33 (“safe”). Twenty-five percent of families who set goals saw improvement compared to fourteen percent of families overall.

Figure 3: Access to Treatment for Mental Health

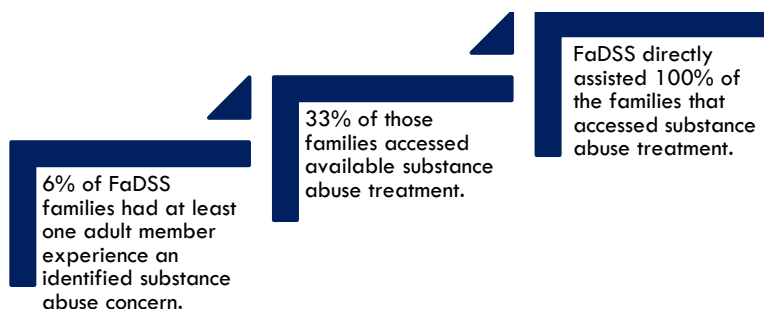


SUBSTANCE ABUSE

Similar to mental health, the substance abuse domain can provide useful, though complex insight into family stability. A review of data for this domain demonstrates that families enter the program with an average score of 4.42, in the “building capacity” category. A relatively small percentage of families (six percent)

chose to set goals for improvement in this domain. Of those that did, the average entry score was significantly lower, at 1.00, or “in crisis.” Similar to mental health, scores overall remained steady from enrollment to exit. As with mental health, substance abuse screening may be both formal and informal, and may occur as appropriate at any point during enrollment. It is possible that Family Development Specialists identified the presence of substance abuse concerns after the initial Self-Sufficiency Matrix was administered. As with mental health, the role of the Family Development Specialist is strictly to screen for the presence of substance abuse and connect families to qualified resources and supports.

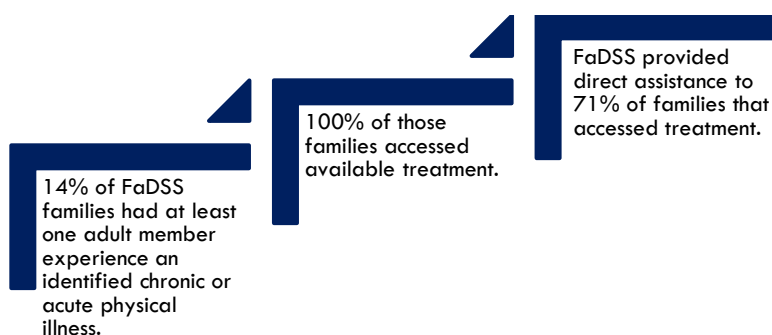
Figure 4: Access to Treatment for Substance Abuse



HEALTH

Families entered the FaDSS program with an average score of 3.98 approaching “building capacity” categories. Overall, families exited with higher scores, at 4.24. Fourteen percent of families chose to set a goal for this domain, and those that did tended to achieve improvement at higher rates when compared to all families. While the FaDSS program measures family progress in this domain, it is generally approached in terms of facilitating family access to appropriate, qualified health professionals.

Figure 5: Access to Treatment for Chronic and Acute Physical Illness

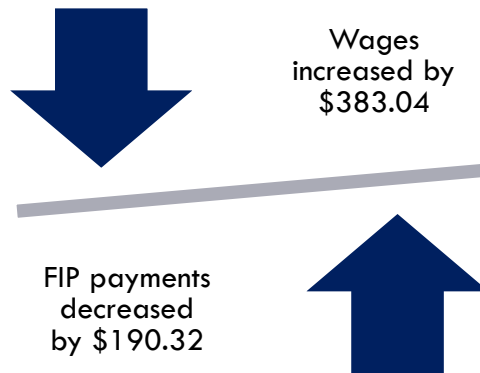


INCOME

As might be expected, families tended to enter the FaDSS program with much lower scores in this domain (the average score was 1.30, or “in crisis”). The average score at exit was 1.78; still within the “in crisis” range,

though improved over scores at entry. Eighty-two percent of families set income-related goals; of those that did, they achieved similar results to all families in this domain. It is worth noting that the income domain is directly related to earned wages. To put this into further context, the “in crisis” category applies to families between 0% and 100% of poverty by family size.

Figure 6: Changes in Monthly FIP and Wages from Entry to Exit



Narrowing in on families employed at exit (thirty-six percent), we see that the average monthly wage was \$1,335.76 (an increase of \$1,234.82).

EMPLOYMENT

Supporting families as they seek and obtain employment is a cornerstone of the FaDSS model. Families entered the FaDSS program with an average score of 1.20, within the “in crisis” range for the employment domain. At eighty-two percent, this domain had the highest rates of goal setting. Families saw similar levels of improvement regardless of goal setting or not for this domain. The FaDSS program provides a number of formal and informal supports related to employment. Figure 7 below provides a detailed look at these activities.

Figure 7: Job Preparedness Activities



At entry, two percent of families were employed; by exit, thirty-six percent had achieved employment. Reviewing family progress for both the employment and income domains together, it is clear that FaDSS is effective in supporting families to obtain employment, though improvements in income suggest that overall wages earned remain lower.

PARENTING, NURTURING AND ATTACHMENT

Families enrolling in FaDSS tended to score relatively high in the parenting, nurturing and attachment domain. With an average incoming score of 4.36, parents were generally considered “building capacity” in terms of their parenting ability and relationship with their children. Overall, eight percent of families set a goal related to this domain. When this domain was targeted, families tended to see slight improvement in scores at exit (similarly, scores were relatively stable for families overall). The FaDSS program, unlike many family support programs, may provide support to families even when child safety comes to the attention of child protective services. Of families completing the FaDSS program in Fiscal Year 2022, there were no active child abuse case during their enrollment.

CHILD CARE

This domain applied to sixty-six percent of families, meaning that they had a child that would require child care. However, access to child care is often a significant barrier to employment and self-sufficiency for families with young children. The average score at entry was 2.73, between “vulnerable” and “safe.” Thirty-nine percent of families for whom this domain applied set a goal related to child care; of those that did, entry scores averaged 2.28. Families achieved improvement at higher rates for this domain when a goal was set (sixty-nine percent of families with targeted goals saw improvement while thirty-six percent of families overall saw improvement). FaDSS was able to provide direct assistance in obtaining child care to thirty percent of employed families for whom this was a barrier.

SUPPORT OF CHILD DEVELOPMENT

The average score at entry was 3.90, approaching “building capacity.” Fourteen percent of families set a goal related to child development; of those that did, entry scores averaged 3.14. Families that targeted this domain achieved improvement at higher rates than that of all families. It should be noted, the FaDSS program engages families in formal screening for developmental delays for all children ages 0-5. Using the Ages and Stages Questionnaire (ASQ-3 and/or ASQ SE: 2), the FaDSS program conducted screening with seventy-four percent of families with an age-eligible child (twenty percent of children screened were identified as positive for a developmental delay). Overall, thirty-two percent of families with age-eligible children also participated in an early childhood program.

ADULT EDUCATION

For families enrolling in FaDSS, the average score for adult education was 1.94, approaching “vulnerable”. For this domain, it is worth noting that a score of 2 indicates that the head of household has achieved either a high school equivalency diploma or has graduated from high school; a score of 3 indicates that the head of household attends college, community college, or a job/technical training program. Twenty-eight percent of families set a formal goal for this domain. Thirty-six percent of adult heads of household that set an educational goal improved their level of educational attainment.

LANGUAGE

The language domain measures changes in literacy for a family’s native language and progress toward bilingual fluency. This domain is not completed for English-speaking adult family members; less than five percent of families were scored for changes in language. Overall, the data available for this domain are insufficient for analysis.

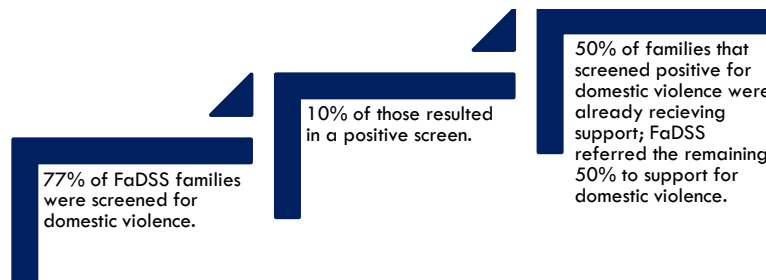
SUPPORT NETWORK

This domain measures family access to both formal (i.e. social service programs) and informal (i.e. family and friends) supports. The average score at entry for this domain was 2.90, between “vulnerable” and “safe.” Twenty-eight percent of families set a goal related to their support network; families that targeted this domain achieved greater improvement than families that did not set a formal goal.

RELATIONSHIP WITH PARTNER

As with the child care and language domains, the relationship domain considers a smaller number of families for changes from entry to exit. This domain is completed for heads of household based on current and past relationships (within six months prior to completion of the entry Self-Sufficiency Matrix). For the current reporting period, data for this domain are available for fifty-six percent of families with Self-Sufficiency Matrix scores. At entry, families averaged a score of 3.25, in the “safe” category. Exit scores averaged slightly more for all families (3.32). Eleven percent of families set a formal goal related to this domain; those that did entered the program with a lower score than all families (2.33). The FaDSS program engages families in formal screening for domestic violence within the first ninety days of enrollment. Figure 8 below provides an overview of screening activities completed in Fiscal Year 22.

Figure 8: Screening for Domestic Violence



CONCLUSION

The Operation Threshold FaDSS program works diligently to provide high-quality, supportive services to families participating in the Family Investment Program. The data presented above reflect the program’s commitment to achieving improved outcomes for parents, children, and families as a whole.